IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

James J. Casto et al.

Title:

INTEGRATED CIRCUIT PACKAGE INCORPORATING

PROGRAMMABLE ELEMENTS

Application No.: 09/484,311

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Examiner:

Eugene Lee

Group Art Unit:

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Box AF COMMISSIONER FOR PATENTS Washington, DC 20231

RESPONSE TO FINAL OFFICE ACTION

This paper is responsive to a FINAL Office action dated April 7, 2003, having RECEIVED shortened statutory period for response set to expire July 7, 2003. TECHNOLOGY CENTER 2800

REMARKS

Claims 2-12, 15-25, and 27 are pending in the application.

Claims 2-5, 10, 11, 17, 18, 22, and 23 stand rejected under 35 U.S.C. § 102(e) as being anticipated by U.S. Patent No. 6,369,437 B1 to MacPherson et al. Claims 2, 7-9, 11, 12, 15-18, 20-23, and 27 stand rejected under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent No. 5,536,968 to Crafts et al. Claim 12 stands rejected under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent No. 5,266,829 to Hamdy. Claim 21 stands rejected under 35 U.S.C. §102(b) as being anticipated by U.S. Patent No. 5,748,031 to Best. Claim 6 stands rejected under 35 U.S.C. § 103(a) as being unpatentable over MacPherson. Claims 19 and 24 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over MacPherson in view of Hall. Claim 25 stands rejected under 35 U.S.C. § 103(a) as being unpatentable over MacPherson in view of Barth. These rejections are respectfully traversed for the reasons given below.